



Docket No.: R2184.0056/P056-B
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Hiroyoshi Funato

Examiner: Audrey Y. Chang

Application No.: 10/621,465

Art Unit: 2872

Filed: July 18, 2003

For: OPTICAL PICKUP APPARATUS HAVING
IMPROVED HOLOGRAPHIC OPTICAL
ELEMENT AND PHOTODETECTOR

**SUBMISSION OF REPLACEMENT SHEETS OF DRAWINGS (FIGS. 19(A-H)
AND FIGS. 20(A-C))**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is two sheets (FIGS. 19(A-H) and FIGS. 20(A-C)) of replacement drawings. The present application is a continuation of U.S. Patent Application No. 09/494,549, filed January 31, 2000. The application was incorporated in its entirety in a preliminary amendment filed on July 18, 2003. Accordingly, the submission of FIGS. 19(a-h) and FIGS. 20(a-c) does not constitute new matter. Please include the enclosed replacement sheets of drawings with the drawings filed on July 18, 2003.

Dated: July 29, 2004

Respectfully submitted

By 

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